

TYLLO, Stefan, dr. med.

Contribution to the diagnosis of thyroid carcinoma in children.  
Pediat. Pol. 40 no.3:313-315 Mr '65

1. Z Oddzialu Dzieciecego Wojskowego Szpitala Min. Spraw Wewnetrznych w Olsztynie (Ordynator Oddzialu: lek. med. S. Tyllo); Dyrektor Szpitala: lek. med. W. Wysocki).

DUSINSKY, G.; TYLOVA, M.

Ferricyanidometric determination of diacetyl bis (hydroxyphenyl)-isatin  
(isacen). Cesk. farm. 11 no.7:359-360 S '62.

1. Statny ustav pre kontrolu licsiv, Bratislava.  
(INDOLES) (CYANIDES) (CHEMISTRY, PHARMACEUTICAL)

DUSINSKY, Gabriel, inz.; TYLLOVA, Margita, dr., PhMr.

Ascaridole content in the Chenopodium ambrosioides L. growing  
in Slovakia. Chem zvesti 16 no.9:701-708 S '62.

1. Statny ustav pre kontrolu lieciv, Bratislava, Kvetna 11.

"APPROVED FOR RELEASE: 08/31/2001

CIA-RDP86-00513R001757720004-8

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APPROVED FOR RELEASE: 08/31/2001

CIA-RDP86-00513R001757720004-8"

TYLMAN, Boguslaw; RAMOTOWSKI, Witold

New method of measuring the angle of curvature in scoliosis.  
Chir. narzad. ruchu ortop. Pol. 30 no.4:391-395 '65.

l. Z Kliniki Ortopedycznej AM w Warszawie (Kierownik: prof.  
dr. med. A. Gruca).

WITWICKI, T.; TYMAN, D.; LESZEK-ZAPEDOVSKA, H.

Difficulties and errors in the diagnoses of osteitis with  
metaplastic characteristics. Acta chir. orthop. traum. Cech.  
32 no.4:305-307 Ag '65.

1. Ortopedicka klinika Medicinske akademie ve Varsave (pred-  
nosta prof. dr. A. Gruca).

WITWICKI, Tadeusz; TYLMAN, Donat

Tumor-like osteitis. Chir. narzad. ruchu ortop. Pol. 29  
no.4:503-508 '64.

1. Z Kliniki Ortopedycznej Akademii Medycznej w Warszawie  
(Kierownik: prof. dr med. A. Gruca).

WITWICKI, Tadeusz; TYLMAN, Donat; DYBOWSKI, Wieslaw

Principles and results in the treatment of the radius associated with dislocations in the distal radio-ulnar joint. Chir. narzad.. ruchu ortop. pol. 27 no.4:463-471 '62.

1. Z Kliniki Ortopedycznej AM w Warszawie Kierownik: prof. dr A. Gruca.  
(RADIUS FRACTURES) (WRIST INJURIES)

WITWICKI, T.; DYBOWSKI, W.; FURA, M.; SARNECKA, S.; TYLMAN, D.; ZAWIDZKA, W.

Therapeutic results in pseudoarthrosis of the long bone. Chir. narz.  
ruchu ortop. polska 26 no.5:605-611 '61.

l. z Kliniki Ortopedycznej AM w Warszawie Kierownik: prof. dr  
A.Gruca. (PSEUDARTHROSIS surg)

RAMOTOWSKI, Witold; TYLMAN, Donat

Pathomechanics of scoliosis. Chir. narzad. ruchu ortop. pol. 27 no.3:  
349-356 '62.

1. Z Kliniki Ortopedycznej AM w Warszawie Kierownik: prof. dr A.Gruca.  
(SCOLIOSIS)

TYLMAN, Donat; RAMOTOWSKI, Witold

The mechanism of pelvic deformities in patients with scoliosis. Chir.  
narzad. ruchu ortop. pol. 27 no.3:357-360 '62.

1. Z Kliniki Ortopedycznej AM w Warszawie Kierownik: prof. dr A. Gruca.  
(SCOLIOSIS) (PELVIC BONES)

TYLMAN, Donat; RAMOTOWSKI, Witold

Studies on the resistance of individual elements of the spine.  
Chir. narz. ruchu ortop. polska 26 no.1:21-26 '61.

1. Z Kliniki Ortopedycznej AM w Warszawie Kierownik: prof. dr  
A. Gruca.

(SPINE physiol)

TYLMAN, Donat

Effect of anterior alloplasty on the growth and deformity of vertebral bodies in idiopathic scoliosis. Chir, narzsd. ruchu ortop. Pol. 29 no.4:513-518 '64.

1. Z Kliniki Ortopedycznej Akademii Medycznej w Warszawie  
(Kierownik: prof. dr med. A Gruca).

WITWICKI, Tadeusz; LESZEK-PAPEADOWSKA, Halina; TILMAN, Roman

Ossaceous and periosteal tumor metastases according to data of the  
Warsaw Orthopedic Clinic. Nowotwory 14 no.2:165-169 1984.

1. Z Kliniki Ortopedycznej Akademii Medycznej w Warszawie (kierownik:  
prof. dr. med. A. Gruca).

TYLMAN, Donat; RAMOTOWSKI, Witold; LESZEK-ZAPEDOWSKA, Halina

Pelvic dislocations in scoliosis. Cair. narzad. ruchu ortop. Pol.  
29 no.2:191-196 '64.

1. Z Kliniki Ortopedycznej Akademii Medycznej w Warszawie (Kierownik:  
prof. dr. med. A. Gruca).

TYLMAN, Donat; WITWICKI, Tadeusz

3 cases of malignant tumors developing at the site of bone  
tuberculosis. Chir. narzad. ruchu ortop. Pol. 29 no.3:373-  
376 '64.

Rhabdomyosarcoma. Ibid.:389-391

1. z Kliniki Ortopedycznej Akademii Medycznej w Warszawie (Kierownik:  
prof. dr. A. Gruca).

APPROVED FOR

TYLMAN, Donat

Surgical therapy of deforming changes of the hip joint by means  
of arthroplastic osteotomy. Chir.marz.ruchu ortop.polska 24 no.6:  
609-616 '59.

1. Z Kliniki Ortopedycznej AM w Warszawie. Kierownik: prof.dr  
A. Gruca.  
(HIP surg.)

TYLMAN, Donat.

Causes of traffic accidents traced to drivers. Chir. narzad.  
ruchu ortop. pol. 28 no. 4:373-376 '63.

l. Z Przychodni PKS w Warszawie Kierownik:  
dr med. D. Tylman.

(ACCIDENTS, TRAFFIC) (STATISTICS)

TYMAN, V., inz.

Fast determination of volatile sulfur in coal. Paliva 43 no.6:  
184 Je '63.

TYLOVA, V.

An economical method for compensating polygons and polygon networks in mines.

P. 197 (Veodeticky A Kartograficky. Vol. 3, no. 10, October 1957 Praha,  
Czechoslovakia)

Monthly Index of East European Accessions (EEAI) LC. Vol. 7, no. 2, February 1958

TYMAN, Vladimir, inz.; Vrbsky, Jaromir, inz. CSc.

Photometric determination of germanium in silicate materials.  
Rudy 12 no.6:208-210 Je '64.

1. Institute of Mining, Czechoslovak Academy of Sciences and  
Higher School of Chemical Technology, Prague.

KUDRIN, L.N.; MEL'NIKOV, V.S.; IORYSH, Z.I.; TYMCHISHIN, Ya.D.

Mineral composition and the structure of fossil and present-day  
shells and skeletons of marine organisms. Min.sbor. 18 no.2:231-  
235 '64.  
(MIRA 18:5)

1. Gosudarstvennyy universitet imeni Ivana Franko, L'vov i  
Institut geologii i geokhimii goryuchikh iskopayemykh AN UkrSSR.

*Card*  
TYL'P, Y. K.: Master Biol Sci (diss) -- "Chironomidae of the river Fymayygi  
and their significance in the composition of benthic fauna". Tartu, 1958.

14 pp (Acad Sci Estonian SSR, Inst of Zoology and Botany), 150 copies (KL, No 6,  
1959, 130)

Tylp, Y.K.

USSR / General Biology. General Hydrobiology

B-6

Abs Jour : Ref Zhur - Biol., No 1, 1958, No 351

Author : Tylp, Y.K.

Inst : Not Given

Title : Benthos of the Emayyga River and its Natural Complex

Orig Pub : Tr. probl. i temat. soveshchaniy, Zool. in-t AN SSSR, 1957, No 7,  
195-199

Abstract : The benthos of the Emayyga River is described (Estonian SSR) which includes 23 different groups of animals (more than 300 species). The chief biocenoses of the river bottom were isolated (by the V.I. Zhadin method) and their qualitative and quantitative characteristics are given.

Card : 1/1

TYLP, Y.K. [Tölp, O.K.]

Benthos of the Ema River and its natural complexes. Trudy probl. i  
tem. sov. no. 7:195-199 '57. (MLRA 10:4)  
(Ema River--Fresh-water fauna)

BROZA, Vojtech, inz.,; TYLS, Vladimir, inz.

Causes of the Malpasset dam disaster. Vodni hosp 13 no.1:23-27  
'63.

1. Stavebni fakulta, Ceske vysoke ucení technicke, Praha.

TYLUS, Jozef

Retroperitoneal laceration of the duodenum. PoJ. przegl. chir.  
36. no.9±115-1137 S '64

1. Z Oddzialu Chirurgicznego Szpitala Powiatowego w Koscianie  
(Ordynator: J. Tylus).

P/043/60/000/012/002/006  
A223/A126

AUTHORS: Górecki, Józef, and Tylusiński, Mirosław, Masters of Engineering

TITLE: Machine for hot scalping of ingots

PERIODICAL: Wiadomości hutnicze, no. 12, 1960, 376-380

TEXT: The article describes the machine used for hot scalping of ingots, produced by the Italian Plant "Innocenti". Such a machine, popularly referred to as "thermal milling machine", is being installed at the slabbing mill of the "Warszawa" Metallurgical Plant, the first plant in Poland to have such a machine. The machine cleans the ingot surface after the ingot has been heated to a temperature of 1,200°C. The advantages of this surface-cleaning machine are: 1) greater economy during processing; 2) elimination of cracks which may occur after the ingot has been cooled; 3) elimination of the annealing process and 4) reduction of the processing time. The machine which does not differ essentially from the cold-scalping machine, consists of headstock; feeding platform; manipulator; control board

Card 1/2

Machine for hot scalping of ingots

P/043/60/000/012/002/006  
A223/A126

and shavings-collecting equipment. The cutting head which has a diameter of 1,500 mm, has 48 cutters and a speed of 75 rpm. The cutters are made of carbon steel. One single person can operate the whole complex machine, which has a considerable number of hydraulically-operated parts. The machine can process on the average about 10 to 13 ingots per hour. It comes in three versions: 1) for 1-ton ingots the "FCL/1" model; 2) for 3-ton ingots, the "FCL/3" model and for 5-ton ingots, the "FCL/5" model. There are 4 photos and 2 figures.

Card 2/2

18(5)

POL/43-59-11/12-14/33

AUTHOR: Tylusiński, Mirosław, Master of Engineering

TITLE: Flame Cleansing of Rolling Mill Materials by Machine

PERIODICAL: Wiadomości hutnicze, 1959, Nr 11-12, pp 372-378  
(Poland)

ABSTRACT: The article describes machines in common use for cleansing of rolling mill materials in the USA, Germany and the Soviet Union. Such machines were first built in America before WW II and were imported to Europe by the Germans who made one important innovation, namely that it was more economical to flame cleanse the raw ingot instead of the rolled product as the Americans originally did. Fig 1 shows a multi-burner machine developed by the German Messer firm. In this case the ingot remains motionless while the machine travels on rails parallel to the ingot. Fig 2 shows how the speed of cleansing with this machine depends on the thickness of the surface layer being removed from the ingot. The ✓

Card 1/4

POL/43-59-11/12-14/33

Flame Cleansing of Rolling Mill Materials by Machine

Messer machine is fed with 99.4% pure oxygen and the fuel is gas from the coking plant. All setting controls are electric and there is also an emergency pneumatic control system. German technicians have calculated that the minimum profitable rate of work of this machine is 1,000-1,500 tons per month, while the machine's maximum processing capacity is 6-12,000 tons per month, depending on the transport system used in conjunction with the operation. The author stresses at this point that certain types of steel and alloys must be pre-heated before flame-cleansing. A machine used for flame cleansing of pre-heated ingots is shown in Fig 5. The German firm Griesheim has elaborated the pre-heating requirements of various alloys, according to their chemical composition, and the results are shown in Table 2. The author also mentions that flame cleansing methods are widely in use in the Soviet Union and are generally the same as those employed in the West. He also notes that there is now a tendency

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POL/43-59-11/12-14/33

Flame Cleansing of Rolling Mill Materials by Machine

to cleanse the ingots while hot, immediately after being taken out of the ingot moulds. One may therefore expect a number of new solutions in this field. The article concludes with a description of similar machines produced in the US by Union Carbide. He stresses that not all details of these machines are known since they are guarded for patent purposes, but they are automated to a high degree and very efficient. Figs 6 and 7 show tuyere-equipped head pieces used on the Union Carbide machines. The interesting points about the American machine are that it uses acetylene and very pure oxygen and that the gases are mixed in the flame itself, thus eliminating back-flashes. Another important point is that the surface layer removed in the process contains about 70% Fe and is recovered for further use. In conclusion, the author stresses that flame-cleansing is one of the conditions of obtaining high-quality rolled products. Even though

Card 3/4

Flame Cleansing of Rolling Mill Materials by Machine

POL/43-59-11/12-14/33

the American type machines which work in the axis of rolling of the rolling mill are highly efficient, it is doubtful whether they could be introduced in Poland since Polish plants are obsolete and do not possess oxygen supplies are high quality fuel. American machines should planned in conjunction with new plants, while in the older plants German machines could be used. There are 5 photographs, 2 tables, 1 diagram and 5 references, 1 of which is Soviet and 4 German.



Card 4/4

TYLUSINSKI, Miroslaw, mgr inz.

Flame refining of the charge in rolling mills by manual  
torches. Wiad hut 15 no.9:269-273 S '59.

TYLUSINSKI, Miroslaw, mgr inz.

Flame refining of the charge in rolling mills by the machining  
method. Wiad hut 15 no.11/12:372-378 N-D '59.

TYLUSIMSKI, M.

Progress in the technology of cold rolling. p. 416.  
Vol 22, no. 11, Nov. 1955. HUTNIK. Katowice, Poland.

So: Eastern European Accession. Vol 5, no. 4, April 1956

ODING, I.A.; TYLYAKOV, G.A. (Moskva).

Creep of austenite steel under combined stresses. Izv. AN SSSR.  
Otd. tekhn. nauk no.1:3-10 Ja '58. (MIRA 11:3)  
(Steel testing) (Creep of metals)

TYMAN, Vl.; ROMOVACEK, J., doc., inz., C.Sc.

A fast method of determining the volatile sulfur in coal. Pavliva 43  
no.2:37-42 F '63.

1. Hornicky ustav, Ceskoslovenska akademie ved, Praha (for Tyman).

TYMANOVSKIY, S. I.

"Some problems of the clinic and course of ulcerous infections of the stomach and duodenum," (From the material of the Therapeutic Clinic of the Institute) for the years 1938-1947) - Authors: M. N. Tymakovskiy, S. I. Yudasina, N. M. Grabischcheva, and A. V. Bashkinova. Trudy Medinstituta ("zhev. gos. med. in-t"), Vol. VII, 1949, p. 176-85

SO: U-3950, 16 June 53, (Letopis, 'Zhurnal 'nykh Statey, No. 5, 1949).

LITERATURE

CATALOGUE OF INFORMATION

AUTHOR: Arustamova, M. Ye., Kanetsyan, A. R., Serinyan, M. G.,  
Toshyan, R. T., Tumanyan, V. A., and Tymanyan, Z. R.

TITLE: Production of hypernuclei by 8.8 Bev protons

PERIODICAL: Zhurnal eksperimental'noy i tekhnicheskoy fiziki, v. 44, no. 3,  
1963, 861-865

TEXT: This paper is the continuation of the work investigating the production of hypernuclei in photoemulsion exposed to the internal 8.8 Bev proton beam. The experimental procedure was described in an earlier paper by V. A. Tumanyan, M. G. Serinyan, D. A. Galstyan, A. R. Kanetsyan, and M. Ye. Arustamova (Ref. 1: ZhETF 41, 1007, 1961). The results are summarized in Table 1 containing the first known cases of the  $B_A^{15}$  and  $B_A^{11}$  decays. The article concludes with a detailed discussion of the results on the basis of theoretical suggestions by P. Ferrary and L. Fonda (Ref. 3: Nuovo Cim., 7, 520, 1958) and H. Primakoff and J. S. Cheston (Ref. 4: Phys. Rev., 92, 1557, 1953). The physical results are in agreement with the conclusions of the first part of the Ref. 1. There are 3 figures and 2 tables.

ABSTRACT: PROBLEMS OF THE PRODUCTION OF HYPERNUCLEI  
Card /3 side.

AKSEL'RUD, Lev Gershevich; SUKHOV, Ivan Ivanovich; TYNCHAK, Vyacheslav  
Mikhaylovich; GOIYATKINA, A.G., red. izd-va; MIKHAYLOVA, V.V.,  
tekhn. red.

[Soaking pits] Nagrevatel'nye kolodtsy. Moskva, Metallurgiz-  
dat, 1962. 235 p. (MIRA 15:12)  
(Furnaces, Heating)

ACCESSION NR: AR4039333

S/0277/64/000/003/0007/0007

SOURCE: Ref. zh. Mashinostr. mat. konstr. i raschet detal. mash. Otd. vy\*p.,  
Abs. 3.48.48

AUTHOR: Garmash, L. I.; Lifshits, A. Ye.; Ty\*mchak, V. M.

TITLE: Heat resistant and refractory steels used in building furnaces

CITED SOURCE: Sb. tr. Gos. soyuzn. in-t po proyektir. agregatov staleliteyn. i  
prokachn. proiz-va dlya chern. metallurgii Stal'proyekt, vy\*p. 4, 1963, 87-103

TOPIC TAGS: stool, heat-resistant steel, refractory steel, furnace structure,  
furnace building, heat resistance, stress resistance

TRANSLATION: Listings of heat resistant and refractory steels for work under  
temperatures of 600-1,200 degrees Centigrade are given. Characteristics of momen-  
tary and long-range heat resistance of these steels are given along with recom-  
mendations on the selection of permissible stress and on the use of steels in  
furnace designs.

DATE ACQ: 22Apr64

SUB CODE: MM

ENCL: 00

Cord 1/1

GLINKOV, M.A., doktor tekhn.nauk, prof.; TYMCHAK, V.M., kand.tekhn.nauk

New design of recuperative heating pits. Izv. vys. ucheb. zav.:  
chern. met. no.7:67-89 Jl '58. (MIRA 11:10)  
(Furnaces, Heating)

GUSOVSKIY, V.L.; LIFSHITS, A.Ye.; TYMCHAK, V.M.

Combustion of natural gas. Book by A.V. Araseyev; review. Stat.  
25 no.4:373 Ap '65. (MIRA 18:11)

L 14030..66 EWP(k)/EWT(d)/EWP(h)/EWP(l)/EWP(v)  
ACC NR: AP6003404

SOURCE CODE: UR/0102/65/000/005/0067/0076

AUTHOR: Tymchenko, A. A. (Kiev); Yevdokymova, I. K. (Kiev)

51  
B

ORG: none

TITLE: The use of an adaptable Gabor filter for the determination of the static characteristics of controlled objects

SOURCE: Avtomatyka, no. 5, 1965, 67-70

TOPIC TAGS: automatic control theory, adaptive control, polynomial, algorithm

ABSTRACT: In real object control there is a continuous need to know the static characteristics of the object under control. Such characteristics can be represented, in the first approximation, by polynomials and thus the problem reduces to the determination of the variable coefficients of such polynomials. The authors base their approach to the determination of control object characteristics on the use of the adaptable Gabor filters (D. Gabor et al., Proc. Inst. Electr. Engrs., No. 40, 1961), establish an appropriate detailed algorithm of the adaptable filter, and use it for the iterative solution of a simple illustrative example on the "Minsk-2" digital computer. Orig. art. has: 10 formulas and 2 figures.

Card 1/2

L 14030-66

ACC NR: AP6003404

SUB CODE: 13 / SUBM DATE: 26 Jun65 / ORIG REF: 002 / OTH REF: 002

09/

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Card 2/2

LESNYAK, V.P.; YASINSKAYA, A.A.; TYMCHISHIN, Ya.D.

Vivianite in the western regions of the Ukrainian S.S.R. Vop.  
min. osad. obr. 6:166-180 '61. (MIRA 15:6)  
(Ukraine--Vivianite)

TYMES, Euzebiusz, inz

Quick-starting boilers of 130 t/h, 80 ata, 500° C. Pt.l. (To be  
contd.) Energetyka Pol 14 no.10:296-301 O '60. (EEAI 10:3)

1. Zaklady Energetyczne Okregu Dolnoslaskiego  
(Boilers)

TYMES, Euzebiusz, inż.

Quick starting boilers of 130 t/h, 80 ata, 500° C. Pt.2.  
Energetyka Pol 14 no.11:325-328 N '60.

(EEAI 10:3)

1. Zaklady Energetyczne Okregu Dolnoslaskiego  
(Boilers)

RAMOTOWSKI, W.; TYLMAN, D.

Pathogenesis and development of dystonic deformations of the spine.  
Acta chir. orthop. trauma. Cech. 29 no.1:75-82 F '62.

1. Ortop. klin. Lekarske akademie ve Varsave, predn. prof. dr. A.  
Gruca, clen akademie.

(SCOLIOSIS etiol)

WITWICKI, Tadeusz: TYLMAN, Donat

Late results of the treatment of pseudarthrosis of both shafts  
of the forearm. Chir.narz.ruchu 25 no.4:325-329 '60.

1. 2 Kliniki Ortopedycznej A.M. w Warszawie Kierownik: prof.  
dr A.Gruca.

(FRACTURES UNUNITED surg)  
(FOREARM fract & disloc).

TYLMAN, Donat

Myo-mechanics of the hip joint after its resection and Y-form osteotomy performed by Gruca's method based on studies on a mechanical model. Chir.narz.ruchu ortop.polska 25 no.5:459-468 '60.

1. Z Kliniki Ortopedycznej A.M. w Warszawie, Kierownik: prof.dr A. Gruca.  
(HIP surg)

TYMAN, Vl., inz.

Remark on the V. Kudela article "Importance of volatile sulfur in coal." Paliva 44 no. 4:120 Ap '64.

GUSOVSKIY, V.I.; IVANOVA, N.I.; LIFSHITS, A.Ye.; TYMCHAK, V.M.

Injection burners of the State All-Union Design and Planning  
Institute of the Ministry of Ferrous Metallurgy. Gaz. prob.  
9 no.11:17-21 '64.  
(MERA 17:12)

AKSEL'RUD, L.G.; SUKHOV, I.I.; TYMCHAK, V.M.

Recuperative and regenerative soaking pits. Stal' 24 no.12:1143-  
1144 D '64. (MIRA 18:2)

1. Gosudarstvennyy soyuznyy institut po proyektirovaniyu agregatov  
staleliteynogo i prokatnogo proizvodstva dlya chernoy metallurgii.

TYMCHENKO, L.F., starshiy nauchnyy sotrudnik

Presowing seed treatment. Inform. biul. VDNKh no.2125-26  
F '64. (MIRA 17:8)

1. Nauchno-issledovatel'skiy institut sel'skogo khozyaystva  
tsentral'nykh rayonov nechernozemnoy zony.

USSR/Plant Diseases - Diseases of Cultivated Plants.

0

Abs Jour : Ref Zhur Biol., No 1, 1959, 2002

Author : Tymoshenko, L.F.

Inst : Moscow Agricultural Academy im. K.A. Timiryazev

Title : Influence of Micronutrients on Susceptibility of Sunflowers to Disease

Orig Pub : Dokl. Mosk. s.-kh. akad. im. K.A. Timiryazeva, 1957,  
vyp. 31, 144-151

Abstract : During 1955 (at Nemchinovka Station in Moskovskaya Oblast') and 1956 (at the training farm Cuchkhoz in Tambovskaya Oblast') a study was made of the influence of B and Mo separately and in combination with Cu on the susceptibility of the sunflower to diseases and on its harvest. Boron (effect and after-effect), applied as top-dressing accelerated the blossoming, decreased the number

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USSR/Plant Diseases - Diseases of Cultivated Plants.

0

Abs Jour : Ref Zhur Biol., No 1, 1959, 2002

of empty seeds, increased the seed yield 10 - 27%, and contributed toward increased resistance of the sunflower to rust, white and gray rot. Additional nutrition to the roots with B had only a negligible effect on the harvest and did not lessen the attack by diseases. Top-dressing with B in combination with Cu decreased susceptibility to diseases by 28% and increased the yield of seed by 20%. Mo in side and top dressing did not have any effect on increasing resistance of the sunflower to diseases nor on augmenting the harvest. -- G.A. D'yakova

Card 2/2

DOBROKHLEB, I.F., kand. sel'skokhoz. nauk; TYMCHENKO, L.F., starshiy nauchnyy sotrudnik

Effect of disinfectants on the development of root nodules  
and the yield of forage lupine. Zashch. rast. ot vred. i  
bol. 7 no.10:28 0 '62. (MIRA 16:6)

(Lupine) (Seeds—Disinfection)

ROSTOVVTSEVA, Ye.I., entomolog; TYMCHENKO, L.F., fitopatolog

Measures for protecting pulse crops; for the European part of the  
U.S.S.R. Zashch. rast. ot vred. i bol. 8 no.1:33-36 Ja '63.  
(MIRA 16:5)  
(Legumes—Diseases, and pests) (Plants, Protection of)

ZHUKOVA, T.; SARANIN, K.; BELYAYEV, I.; TYMCHINKO, L.; BIRYUKOVA, V.; KHOKHLOV, F.; YERMOLAYEV, P.; MORYGANOV, A.; BUTIKOV, Yevg.; CHIRKOV, Yu., starshiy nauchnyy sotr.; POLYAKOVA, V., red.; USTINOVA, S., tekhn. red.

[Corn] Kukuruza. Mosk. rabochii, 1962. 99 p.  
(MIRA 15:12)

1. Nauchnyye sotrudniki Nauchno-issledovatel'skogo instituta sel'skogo khozyaystva tsentral'nykh rayonov nechernozemnoy zony (for all except Chirkov, Polyakova Ustinova). 2. TSentral'nyy institut prognozov (for Chirkov).

(Corn (Maize))

TYMEŃSKIY, R.

PA 164T73

USSR/Radio - Receivers, Panoramic  
Cathode-Ray Tubes

Jun 50

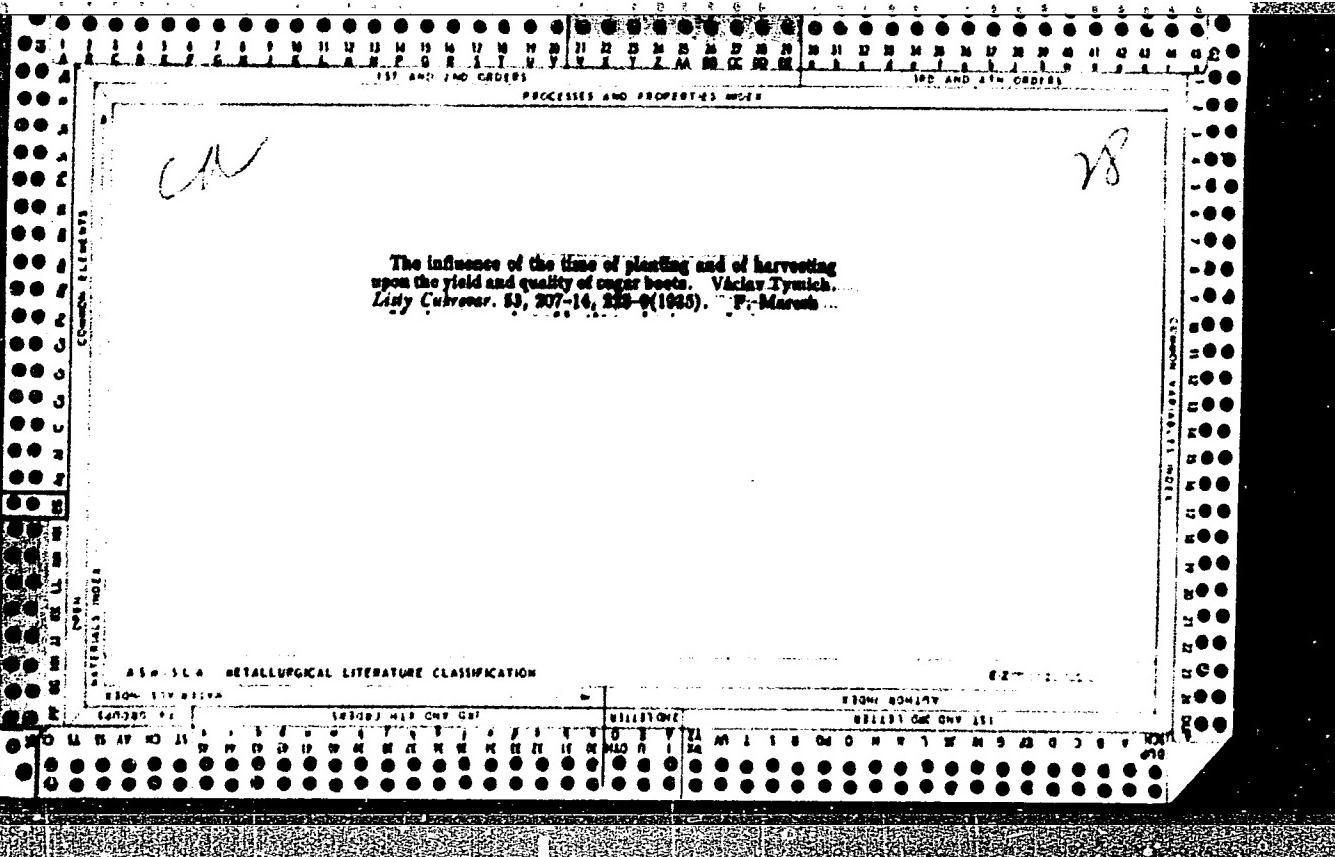
"A Panoramic Attachment," R. Tymenskiy

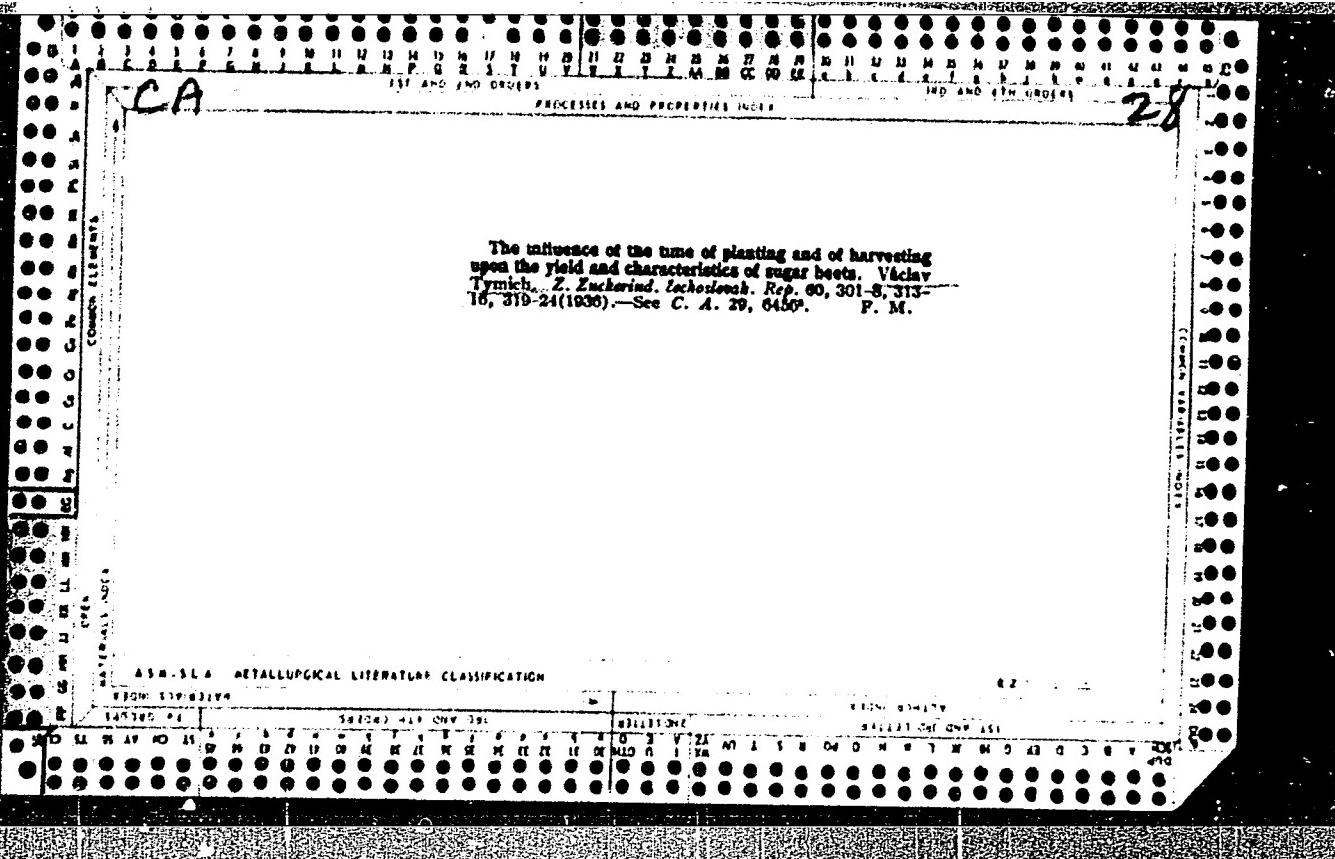
"Radio" No 6, pp 39-41

Describes panoramic attachment adaptable to any short-wave superhet with if of 460 kc, which permits observing, on a cathode-ray tube, signals from radio stations operating simultaneously on amateur bands, locating open channels, observing form of signals, watching calls and determining according to scale on tube the frequency on which desired station is operating. Also permits time observation of radio waves.

FDD

164T73





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(TECHNIKA MOTORYZACYJNA. Vol. 6, no. 9, Sept. 1956, Warszawa, Poland)

SO: Monthly List of East European Accessions (EEAL) LC. Vol. 6, No 12, Dec. 1957.  
Uncl.

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10th anniversary. p. 193. (TECHNIKA MOTORYZACYJNA, Vol. 4, No. 7, July 1954,  
Warszawa, Poland)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 3, No. 12, Dec.  
1954, Uncl.

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"Tasks for 1953" p. 2 (Technika Motoryzacyjna, Vol. 3, No. 1, January, 1953, Warszawa)

SO: Monthly List of East European Accessions, Vol. 3, No. 2, Library of Congress,  
February, 1954, Uncl.

MOTYKA, Ignacy, mgr inz.; TYMIENIECKI, Andrezej, mgr inz.

Economic evaluation of steam coal. Gosp paliw 12 no.7:221-226 Jl '64.

1. Main Mining Institute, Central Office for Coal Sale, Katowice.

LEVINSON, A.M.; ZIGBERMAN, D.I.; TYMINSKAYA, S.Yu.

Machine for the dynamic balancing of the rotors of conic mills.  
Bumagodel. mash. no.11:228-238 '63. (MIRA 17:6)

ACCESSION NR: AR4027675

S/0276/64/000/001/B157/B157

SOURCE: RZh. Tekhnologiya mashinostroyeniya, Abs. 1B1011

AUTHOR: Levinson, A. M.; Ty<sup>m</sup>inskaya, S. Yu.

TITLE: Experiments on the cutting of stainless steel plates with thin diamond discs

CITED SOURCE: Sb. Bumagodel. mashinostroyeniye. Vy<sup>p</sup>. 11. M.-L., 1963. 216-227

TOPIC TAGS: steel cutting, diamond cutter, diamond disc sutter

TRANSLATION: The authors describe experiments on the cutting of 0.2-0.5 mm wide grooves in Kh17, Kh17N2, and 1Kh18N9T stainless steel plates used in the papermaking industry with diamond cutting discs (DD). The experiments were performed on the 6N81G horizontal milling machine with a special head. It was found that the cutter best suited for grooves 0.35 mm wide and over have a grain size 80 and a concentration of 35-47%, while grooves less than 0.3 mm wide are best cut with discs with a grain size of 80-100 with a concentration of 35-45%. The following optimal regimes were established: cutting speed -- 50 mm/sec; feed

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ACCESSION NR: AR4027675

rate -- 65-125 mm/min depending on the disc thickness; vertical feed rate -- 8-30 mm/min. In comparison with milling, the groove machine time was reduced 3.5 times; the disc strength was 4 times higher than that of the milling machine cutter. An overall view of the experimental setup is included. 4 illustrations. Bibliography with 3 titles. G. Vil'ner.

DATE ACQ: 03Mar64

SUB CODE: ML

ENCL: 00

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TYMINSKAYA, S. Yu.; LIKHTER, A.D.; Prinimali uchastiye: ETKIN, Ye.I., starshiy  
inzh.; SHELKOVNIKOV, Yu.V.

Automated machine for cutting slots in screen sieves. Bumagodel.  
mash. no. 8-140-157 '60. (MIRA 14:3)

1. Nauchno-issledovatel'skiy institut po proyektirovaniyu buma-  
godelatel'nikh mashin (for Etkin). 2. Nachal'nik byuro instrumentov  
i prispособleniy zavoda im. 2-y Pyatiletki (for Shelkovnikov).  
(Papermaking machinery)

LEVINSON, A.M.; Prinimali uchastiye: REVIS, I.A.; TIMINSKAYA, S.Yu.; ETKIN,  
Ye.I.

Knotter drums made of acid-resistant steel. Bumagodel. mash. no.8:135-139  
'60. (MIRA 14:3)

(Papermaking machinery)

LEVINSON, A.M.; Prinimali uchastiye: ZIGBERMAN, D.I.; TYMINSKAYA, S.Yu.;  
ETKIN, Ye.I.; BARGER, I.B.; SLAVSKIY, G.N.

Dynamic balancing of flexible tubular rolls. Bumagodel. mash.  
no.8:158-163 '60. (MIRA 14:3)

1. Nauchno-issledovatel'skiy institut po proyektirovaniyu buma-  
godelatel'nykh mashin (for Zigberman, Tyminskaya, Etkin). 2. Lenin-  
gradskiy politekhnicheskiy institut im. Kalinina (for Barger, Slavskiy).  
(Papermaking machinery) (Balancing of machinery)

KOZLENKO, Yu.L.; LEVINSON, A.M.; TYMINSKAYA, S.Yu.

Dynamic balancing of papermaking machine parts. Bumagodel.mash.  
no.6:175-186 '58. (MIRA 13:8)

(Papermaking machinery)  
(Balancing of machinery)

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SMETANIN, Yu.I.; TYMINSKAYA, S.Yu.

New developments in the technology of the finishing of calender rolls. Bumagodel. mash. no.12;217-238 '64. (MIRA 17:11)

TYMINSKAYA, Ye.M.

POLYAKOVA, G.P.; TYMINSKAYA, Ye.M.

Treating hemolytic diseases in newborns by exchange transfusion.  
Vop. okh. mat. i det. 2 no.2:6-11 Mr-Ap '57 (MIRA 10:4)

1. Iz otdeleniya novorozhdennykh detey (nauchnyy rukovoditel'-  
deystvitel'nyy chlen AMN SSSR prof. A.F. Tur) Instituta akusherstva  
i ginekologii AMN SSSR (dir.-prof. P.A. Beloshapko)  
(BLOOD--TRANSFUSION) (HEMOLYSIS AND HEMOLYSINS)

TYMINSKAYA, Ye.M.; MOGILYANSKAYA, B.A.

Significance of liver dunction in the development of hemolytic  
diseases in newborn infants. Vop. okh. mat. i det. 5 no.1:30-36  
Ja-F '60. (MIRA 13:5)

1. Iz kliniko-diagnosticheskoy laboratorii (zav. - kand.med.nauk  
N.L.Vasilevskaya) i otdeleniya novorozhdennykh, (nauchnyy ruko-  
voditel' - deystvitel'nyy chlen AMN SSSR prof. A.F.Tur) Instituta  
akusherstva i ginekologii AMN SSSR (dir. - chlen-korrespondent AMN  
SSSR prof. P.A.Beloshapko).  
(ERYTHROBLASTOSIS FETALIS) (LIVER)

S204/D367

AUTHORS: Selecki, Anatol and Tyminski, Jordan

TITLE: Results of a study of high-efficiciency "polpak" column packing for the separation of isotopes

PUBLICATION: Przemysl Chemiczny, v. 42, no. 3, 1965, 156-161

ABSTRACT: A new type of column packing, called "polpak", has been developed. It consists of small spherical particles of polypropylene, which have a diameter of 0.5 mm. The packing is characterized by a very low value of the oscillation term, i.e. the value of  $\sigma$  of 0.007 cm<sup>2</sup>, which is equivalent to 1 theoretical plate per  $10\text{ cm}^2$ . Static and flow resistance during rectification, and dynamic static and total retention in dependence on feed rate and pressure were carried out. The data are tabulated, shown graphically, compared with other commercial column packings, such as Spraypak 34/22, Heli-grid, Raschig rings etc, and discussed theoretically. It is shown that polpak compares very favorably with the other packings; its efficiency (molar flow yield through 1 theoretical plate) is very high and the

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results of analysis ...

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5214/5307

flow resistance very low. This makes polpak particularly suitable for distillation under reduced pressures. Polpak may be used in both laboratory and industrial conditions and may be made of a wide range of materials. There are 12 figures and 4 tables.

ASSOCIATION: Katedra Chemii Jądrowej Uniwersytetu Warszawskiego  
(Department of Nuclear Chemistry of Warsaw University)

SUBMITTED: May 30, 1962

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TYMINSKI, Bronislaw, inz.

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30 no. 5157-158 My '62.

JUNG, Zygfryd; TYMINSKI, Jerzy

Load and consumption control of electric power used on Polish farms through proper selection of electric equipment in particular motors. Przegl elektrotechn 39 no.3:120-124 Mr '63.

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Possibilities of applying linear programming in the knitting industry. Przegl wlokienn 17 no. 11:Suppl.Biul przem dziew i poncz 1 no. 8;1-4 N '63.

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TYMINSKI, Kazimierz

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in mining. Wiadom gorn 12 no. 1/8:265-268 Jl-Ag '61.

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elektrotechn 38 no.8:351 Ag '62.

1. Zaklad Wysokich Napięc, Instytut Elektrotechniki, Warszawa.

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Studies on the effect of sodium bromide, luminal and hydroxydial  
on erythropoiesis in experimental animals. Acta biol. med. 7  
no.5:121-148 '63.

1. Z III Kliniki Chorob Wewnętrznych Akademii Medycznej w  
Gdańsku Kierownik: Prof. dr Mieczysław Gąski i z Instytutu  
Immunologii i Terapii Doswiadczonej PAN im. Ludwika Hirszfelda  
we Wrocławiu Dyrektor: Prof. dr Stefan Słopak.

(BROMIDES) (PHENOBARBITAL) (BARBITURATES)  
(PHARMACOLOGY) (ERYTHROPOIESIS)

TYMINSKI, Witold; TAUBENFLIEGEL, Wiktor; ROGOWSKI, Antoni; GRUDZIŃSKA,  
Alicja

Rate of glucose disappearance from the circulating blood following  
partial gastric resection. Pol. tyg. lek. 19 no.51:1955-1957  
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Gdańsku (Kierownik: prof. dr.med. M. Gamski) i z III Kliniki  
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Wewnetrznych Akademii Medycznej w Gdansku (kierownik: prof. dr.  
med. M. Gamski); i z Wojewodzkiej Stacji Przetaczania Krwi w  
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Tyninski K. A Survey of House Building in the Light of the Reports  
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Main principles of the policy of the State as investor in house building for the working population. Main features of the building movement immediately after the war. The principles of reconstruction implemented by Z.O.R. (Institution for Workers' Settlements). The reconstruction of Warsaw, the capital of Poland, as adapted to the requirements of the socialist building scheme. Specific conditions and problems of house building in particular districts and towns of Poland. Change in the former professional and social structure of Polish urban areas effected by housing the working population in the centre of the town. Principles applied in the reconstruction of historic towns: preservation of features of the old architecture and of the old architectural plan in the centre of a town and imparting modern forms to the outskirts. Exploration of new aspects for Polish towns contacts with the USSR. Mechanisation of the building work. The use of pre-fabricated, high-speed and line production. Occupants' opinions about houses newly built by Z.O.R. (Institution for Workers' Settlements).

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